

Sheet 1 of 2

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 3220-100522	SERIAL NO. 10/550,439
INFORMATION DISCLOSURE STATEMENT		APPLICANT Webster et al.	
		FILING DATE September 22, 2005	GROUP 1793

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
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	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

/n.m./	AR	Buser et al., "Interface shear strength of titanium implants with a sandblasted and acid-etched surface; A biomechanical study in the maxilla of miniature pigs," <i>J. Biomed. Mat. Res.</i> , 45 (1999) pp75-83
	AS	Orthopaedic Basic Science, Chapter 10, "Biomaterials," Sheldon Simon ed., Alan S. Litsky and Myron Spector, pp. 447-486
	AT	Orthopaedic Basic Science, Chapter 4, "Form and Function of Bone," Sheldon Simon ed., Frederic S. Kaplan et al., pp. 127-184
	AU	Kawaguchi et al., "Immunocytochemical and Lectin-Gold Characterization of the Interface Between Alveolar Bone and Implanted Hydroxyapatite in the Rat," <i>Cells and Materials</i> , Vol. 3, No. 4, 1993, pp. 337-350
	AV	Webster et al., "Osteoblast Adhesion on Nanophase Ceramics," <i>Biomaterials</i> , 20 (1990), 1221-1227
	AW	Elias et al., "Enhanced Functions of Osteoblasts on Nanometer Diameter Carbon Fibers," <i>Biomaterials</i> , 23 (2002), 3279-3287.
	AX	Kay et al., "Nanostructured Polymer/Nanophase Ceramic Composites Enhance Osteoblast and Chondrocyte Adhesion," <i>Tissue Engineering</i> , Vol. 8, No. 5, 2002, pp. 753-764
↓	AY	Webster et al., "Design and Evaluation of Nanophase Alumina for Orthopaedic/Dental Applications," <i>NanoStructured Materials</i> , Vol. 12, 1999, pp. 983-986
/n.m./	AZ	Nishiguchi et al., "The effect of heat treatment on bone-bonding ability of alkali-treated titanium," <i>Biomaterials</i> , 20 (1999), pp. 491-500

Examiner	/Ngoclan Mai/	Date Considered
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08/09/2010

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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